

# ARCHITECTURAL RECORD

Published by McGraw-Hill, Inc., 330 West 42nd Street, New York, New York, 10036. © 1964. All rights reserved.

## SEMI-ANNUAL INDEX VOLUME 135 JAN.-JUNE 1964

Readers using the index will find buildings, with only a few exceptions, entered in three ways: by architect's name, by owner's name, and by building type (apartments, hospitals, schools, etc.). Still other categories cover the special subjects dealt with in the magazine's engineering section (concrete, lighting, prefabrication, etc.).

**ABBREVIATIONS:** BTS—Building Types Study; AE—Architectural Engineering; TSS—Time-Saver Standards; BC—Building Components

11

### A

Abreu and Robeson, archts.; Trust Company of Georgia, Northeast Freeway Office, Atlanta, Ga.—Jan. 1964, pp. 120-121. A.I.A. "Speakers Announced for the A.I.A. Annual Meeting"—April 1964, News, p. 23. Aging. Geriatrics Building, Middletown State Hospital, Middletown, N.Y.; Ketchum, Gina and Sharp, archts.—April 1964, BTS, pp. 192-193. Isabella House, New York City; Joseph Douglas Weiss, archt.—April 1964, BTS, pp. 189-191.

Air Conditioning. "Air-Conditioning, Architecture and Education," by Henry Wright—Feb. 1964, BTS, pp. 146-150. "Air Conditioning Design Guides for Laboratory Facilities," by Alfred Greenberg—May 1964, AE, pp. 197-201. "Air Conditioning of Auditorium-Type Buildings," by Alfred Greenberg—March 1964, AE, pp. 205-208. "Library Air-Conditioning Design," by Alfred Greenberg—Feb. 1964, AE, pp. 173-174.

Air-Supported Structures. "Two Air-Supported Structures for Athletics"—March 1964, AE, pp. 209-210.

Ambrose, E. R., "Heat Conservation in the Electrically Heated House"—Mid-May 1964, AE, pp. 7-13.

Apartments. Building Types Study 328—Jan. 1964, pp. 143-178. The Capitol Park, Section 2, Washington, D.C.; Chloethiel Woodward Smith & Assoc., archts.—Jan. 1964, BTS, p. 155. The Capitol Park, Section 3, Washington, D.C.; Chloethiel Woodward Smith & Assoc., archts.—Jan. 1964, BTS, p. 160. 800 South Fourth St., Louisville, Ky.; Loewenberg & Loewenberg and W. S. Arrasmith, archts.—Jan. 1964, BTS, p. 156. El Monte, Hato Rey, San Juan, Puerto Rico; Edward L. Barnes and Reed, Basora, Menendez, archts.—Jan. 1964, BTS, p. 158. F.H.A. Honor Awards for Residential Design—Jan. 1964, BTS, pp. 154-162. 4800 South Shore Drive Building, Chicago, Ill.; Loewenberg & Loewenberg, archts.—Jan. 1964, BTS, p. 162. Horizon House, Fort Lee, N.J.; Kelly & Gruzen, archts.—Jan. 1964, BTS, p. 158. La Palma Apartments, Santa Clara, Calif.; Fred Marburg, archt.—Jan.

1964, BTS, p. 160. Nelson Towers, Jackson, Mich.; King & Lewis, archts.—Jan. 1964, BTS, p. 154. 101 Monmouth St., Brookline, Mass.; John Hans Graham and Assoc., archts.—Jan. 1964, BTS, p. 159. The Premier, New York City; Mayer, Whittlesey & Glass, archts.—Jan. 1964, BTS, p. 157. The James Whitcomb Riley Center, Indianapolis, Ind.; The Perkins & Will Partnership, archts.—Jan. 1964, BTS, pp. 144-149. Riverview Apartments, Cambridge, Mass.; Harris and Freeman, Inc., archts.—Jan. 1964, BTS, p. 156. St. Francis Square Community Apartments, San Francisco, Calif.; Marquis and Stoller, archts.—Jan. 1964, BTS, p. 161. The Smith-Taylor Apartments, Sausalito, Calif.; Campbell & Wong & Assoc., archts.—Jan. 1964, BTS, pp. 150-153. Town Center Plaza, Washington, D.C.; I. M. Pei & Assoc., archts.—Jan. 1964, BTS, p. 155. Turtle Creek Village, Dallas, Tex.; Howard R. Meyer, archt.—Jan. 1964, BTS, pp. 148-149. "Elevating High-Rise Apartment Buildings," by George R. Strakosch—June 1964, BC, pp. 191-192.

Architects Collaborative, The, archts.; Competing Entry, Communications Center, Rensselaer Polytechnic Institute, Troy, N.Y.—May 1964, BTS, pp. 190-192. Consulting archts., Leavitt Associates, archts.; Temple Ohel Shalom, Baltimore, Md.—June 1964, pp. 147-152. With Samuel Glaser Associates, archts.; Federal Office Building, Boston, Mass.—March 1964, BTS, pp. 192-194.

Architectural Details (continuing series).

2. Marcel Breuer: IBM Research Center, La Guade, France; St. John's University Library, Collegeville, Minn.; Van Leer Office Building, Amstelveen, Holland; St. John's Abbey Church, Collegeville, Minn.; Torrington Manufacturing, Oakville, Ontario; McMullen Beach House, Mantoloking, N.J.; Robinson House, Williamstown, Mass.; Gagarin House, Litchfield, Conn.—Feb. 1964, pp. 121-136. 3. Philip Johnson: Administration Building for Schlumberger, Ridgefield, Conn.; Robert Wiley House, New Canaan, Conn.; Roofless Church, New Harmony, Ind.; Amon Carter Museum of Western Art, Fort Worth, Tex.; Wing for Bliss Collection of Pre-Columbian Art, Dumbarton Oaks, Washington, D.C.; Kline Science Center, Yale University, New Haven, Conn.; Museum of Modern Art, East Wing, New York City; Stairway, Museum of Art, Munson-Williams-Proctor Institute, Utica, N.Y.—April 1964, pp. 137-152.

Architectural Engineering. "Air-Conditioning Design Guides for Laboratory Facilities," by Alfred Greenberg—May 1964, pp. 197-201. "Air Conditioning of Auditorium-Type Buildings," by Alfred Greenberg—March 1964, pp. 205-208. "Air Con-

ditioning of Television Studios," by Alfred Greenberg—June 1964, pp. 180-181. "Components Program for California Schools"—Jan. 1964, pp. 167-169. "C.P.M.: What Factors Determine Its Success?", by Francis A. Sando—April 1964, pp. 211-216. "C.P.M.: What Factors Determine Its Success?", by Francis A. Sando—May 1964, pp. 202-204. "Heat Conservation in the Electrically Heated House," by E. R. Ambrose—Mid-May 1964, pp. 7, 9, 11, 13. "Heat Pump, Radiant Panels Condition Electronics Plant"—Jan. 1964, pp. 170-171. "Library Air-Conditioning Design," by Alfred Greenberg—Feb. 1964, pp. 173-174. "Low-cost Garage Structure Shows Design Finesse"—Jan. 1964, pp. 164-166. "Marble Stripes Distinguish Pre-cast Concrete Facades"—June 1964, p. 184. "Nested Hurricane Screens Shield Windows"—June 1964, p. 186. "Reinforced Plastic Forms Produce Sharply Concrete Facade"—June 1964, pp. 182-183. "School Component Designs, Costs Revealed"—Feb. 1964, pp. 166-172. "Suspension Roof Frees Arena from Column Obstructions"—June 1964, p. 185. "The Tallest Steel Bearing Walls"; World Trade Center, New York City—May 1964, pp. 194-196. "Thickness of Large Glass Lights Crucial"—Jan. 1964, p. 172. "Tropical Climate Control Techniques," by Benjamin Polk—April 1964, pp. 208-210. "Two Air-Supported Structures for Athletics"—March 1964, pp. 209-210. "Walls Become Columns, and Vice Versa"—March 1964, pp. 202-204. "Versatile Structures for Apartment Framing," by R. M. Gensert—June 1964, pp. 178-179.

Architectural Practice. The Architect in Practice: "How One Large Office Uses Construction Cost Estimates," by William B. Foxhall—May 1964, pp. 106, 110-111, 114. The Architect in Practice: "New Computers May Provide Big-Job Planning Assistance"—March 1964, pp. 86, 90-91, 94. "Architecture as Total Community: The Challenge Ahead." A seven-part series by Albert Mayer in consultation with Clarence Stein: Part I: "Crisis and Opportunity"—March 1964, pp. 137-144; Part II: "Public Housing as Community"—April 1964, pp. 169-178; Part III: "Urban Renewal as Creative Catalyst"—May 1964, pp. 145-152; Part IV (1): "Underlying Dynamics of Social-Physical Development"—June 1964, pp. 141-146.

Articles. "Architecture as Total Community: The Challenge Ahead." A Seven-part series by Albert Mayer in consultation with Clarence Stein: Part I: "Crisis and Opportunity"—March 1964, pp. 137-144; Part II: "Public Housing as Community"—April 1964, pp. 169-178; Part III: "Urban Renewal as Creative Catalyst"—May 1964, pp. 145-152; Part IV (1): "Underlying Dynamics of Social-

# ARCHITECTURAL RECORD

Published by McGraw-Hill, Inc., 330 West 42nd Street, New York, New York, 10036. © 1964. All rights reserved.

## SEMI-ANNUAL INDEX VOLUME 135 JAN.-JUNE 1964

Readers using the index will find buildings, with only a few exceptions, entered in three ways: by architect's name, by owner's name, and by building type (apartments, hospitals, schools, etc.). Still other categories cover the special subjects dealt with in the magazine's engineering section (concrete, lighting, prefabrication, etc.).

**ABBREVIATIONS:** BTS—Building Types Study; AE—Architectural Engineering; TSS—Time-Saver Standards; BC—Building Components

11

### A

Abreu and Robeson, archts.; Trust Company of Georgia, Northeast Freeway Office, Atlanta, Ga.—Jan. 1964, pp. 120-121. A.I.A. "Speakers Announced for the A.I.A. Annual Meeting"—April 1964, News, p. 23. Aging. Geriatrics Building, Middletown State Hospital, Middletown, N.Y.; Ketchum, Gina and Sharp, archts.—April 1964, BTS, pp. 192-193. Isabella House, New York City; Joseph Douglas Weiss, archt.—April 1964, BTS, pp. 189-191.

Air Conditioning. "Air-Conditioning, Architecture and Education," by Henry Wright—Feb. 1964, BTS, pp. 146-150. "Air Conditioning Design Guides for Laboratory Facilities," by Alfred Greenberg—May 1964, AE, pp. 197-201. "Air Conditioning of Auditorium-Type Buildings," by Alfred Greenberg—March 1964, AE, pp. 205-208. "Library Air-Conditioning Design," by Alfred Greenberg—Feb. 1964, AE, pp. 173-174.

Air-Supported Structures. "Two Air-Supported Structures for Athletics"—March 1964, AE, pp. 209-210.

Ambrose, E. R., "Heat Conservation in the Electrically Heated House"—Mid-May 1964, AE, pp. 7-13.

Apartments. Building Types Study 328—Jan. 1964, pp. 143-178. The Capitol Park, Section 2, Washington, D.C.; Chloethiel Woodward Smith & Assoc., archts.—Jan. 1964, BTS, p. 155. The Capitol Park, Section 3, Washington, D.C.; Chloethiel Woodward Smith & Assoc., archts.—Jan. 1964, BTS, p. 160. 800 South Fourth St., Louisville, Ky.; Loewenberg & Loewenberg and W. S. Arrasmith, archts.—Jan. 1964, BTS, p. 156. El Monte, Hato Rey, San Juan, Puerto Rico; Edward L. Barnes and Reed, Basora, Menendez, archts.—Jan. 1964, BTS, p. 158. FHA Honor Awards for Residential Design—Jan. 1964, BTS, pp. 154-162. 4800 South Shore Drive Building, Chicago, Ill.; Loewenberg & Loewenberg, archts.—Jan. 1964, BTS, p. 162. Horizon House, Fort Lee, N.J.; Kelly & Gruzen, archts.—Jan. 1964, BTS, p. 158. La Palma Apartments, Santa Clara, Calif.; Fred Marburg, archt.—Jan.

1964, BTS, p. 160. Nelson Towers, Jackson, Mich.; King & Lewis, archts.—Jan. 1964, BTS, p. 154. 101 Monmouth St., Brookline, Mass.; John Hans Graham and Assoc., archts.—Jan. 1964, BTS, p. 159. The Premier, New York City; Mayer, Whittlesey & Glass, archts.—Jan. 1964, BTS, p. 157. The James Whitcomb Riley Center, Indianapolis, Ind.; The Perkins & Will Partnership, archts.—Jan. 1964, BTS, pp. 144-149. Riverview Apartments, Cambridge, Mass.; Harris and Freeman, Inc., archts.—Jan. 1964, BTS, p. 156. St. Francis Square Community Apartments, San Francisco, Calif.; Marquis and Stoller, archts.—Jan. 1964, BTS, p. 161. The Smith-Taylor Apartments, Sausalito, Calif.; Campbell & Wong & Assoc., archts.—Jan. 1964, BTS, pp. 150-153. Town Center Plaza, Washington, D.C.; I. M. Pei & Assoc., archts.—Jan. 1964, BTS, p. 155. Turtle Creek Village, Dallas, Tex.; Howard R. Meyer, archt.—Jan. 1964, BTS, pp. 148-149. "Elevating High-Rise Apartment Buildings," by George R. Strakosch—June 1964, BC, pp. 191-192.

Architects Collaborative, The, archts.; Competing Entry, Communications Center, Rensselaer Polytechnic Institute, Troy, N.Y.—May 1964, BTS, pp. 190-192. Consulting archts., Leavitt Associates, archts.; Temple Ohel Shalom, Baltimore, Md.—June 1964, pp. 147-152. With Samuel Glaser Associates, archts.; Federal Office Building, Boston, Mass.—March 1964, BTS, pp. 192-194.

Architectural Details (continuing series).

2. Marcel Breuer: IBM Research Center, La Guade, France; St. John's University Library, Collegeville, Minn.; Van Leer Office Building, Amstelveen, Holland; St. John's Abbey Church, Collegeville, Minn.; Torrington Manufacturing, Oakville, Ontario; McMullen Beach House, Mantoloking, N.J.; Robinson House, Williamstown, Mass.; Gagarin House, Litchfield, Conn.—Feb. 1964, pp. 121-136. 3. Philip Johnson: Administration Building for Schlumberger, Ridgefield, Conn.; Robert Wiley House, New Canaan, Conn.; Roofless Church, New Harmony, Ind.; Amon Carter Museum of Western Art, Fort Worth, Tex.; Wing for Bliss Collection of Pre-Columbian Art, Dumbarton Oaks, Washington, D.C.; Kline Science Center, Yale University, New Haven, Conn.; Museum of Modern Art, East Wing, New York City; Stairway, Museum of Art, Munson-Williams-Proctor Institute, Utica, N.Y.—April 1964, pp. 137-152.

Architectural Engineering. "Air-Conditioning Design Guides for Laboratory Facilities," by Alfred Greenberg—May 1964, pp. 197-201. "Air Conditioning of Auditorium-Type Buildings," by Alfred Greenberg—March 1964, pp. 205-208. "Air Con-

ditioning of Television Studios," by Alfred Greenberg—June 1964, pp. 180-181. "Components Program for California Schools"—Jan. 1964, pp. 167-169. "C.P.M.: What Factors Determine Its Success?", by Francis A. Sando—April 1964, pp. 211-216. "C.P.M.: What Factors Determine Its Success?", by Francis A. Sando—May 1964, pp. 202-204. "Heat Conservation in the Electrically Heated House," by E. R. Ambrose—Mid-May 1964, pp. 7, 9, 11, 13. "Heat Pump, Radiant Panels Condition Electronics Plant"—Jan. 1964, pp. 170-171. "Library Air-Conditioning Design," by Alfred Greenberg—Feb. 1964, pp. 173-174. "Low-cost Garage Structure Shows Design Finesse"—Jan. 1964, pp. 164-166. "Marble Stripes Distinguish Pre-cast Concrete Facades"—June 1964, p. 184. "Nested Hurricane Screens Shield Windows"—June 1964, p. 186. "Reinforced Plastic Forms Produce Sharply Concrete Facade"—June 1964, pp. 182-183. "School Component Designs, Costs Revealed"—Feb. 1964, pp. 166-172. "Suspension Roof Frees Arena from Column Obstructions"—June 1964, p. 185. "The Tallest Steel Bearing Walls"; World Trade Center, New York City—May 1964, pp. 194-196. "Thickness of Large Glass Lights Crucial"—Jan. 1964, p. 172. "Tropical Climate Control Techniques," by Benjamin Polk—April 1964, pp. 208-210. "Two Air-Supported Structures for Athletics"—March 1964, pp. 209-210. "Walls Become Columns, and Vice Versa"—March 1964, pp. 202-204. "Versatile Structures for Apartment Framing," by R. M. Gensert—June 1964, pp. 178-179.

Architectural Practice. The Architect in Practice: "How One Large Office Uses Construction Cost Estimates," by William B. Foxhall—May 1964, pp. 106, 110-111, 114. The Architect in Practice: "New Computers May Provide Big-Job Planning Assistance"—March 1964, pp. 86, 90-91, 94. "Architecture as Total Community: The Challenge Ahead." A seven-part series by Albert Mayer in consultation with Clarence Stein: Part I: "Crisis and Opportunity"—March 1964, pp. 137-144; Part II: "Public Housing as Community"—April 1964, pp. 169-178; Part III: "Urban Renewal as Creative Catalyst"—May 1964, pp. 145-152; Part IV (1): "Underlying Dynamics of Social-Physical Development"—June 1964, pp. 141-146.

Articles. "Architecture as Total Community: The Challenge Ahead." A Seven-part series by Albert Mayer in consultation with Clarence Stein: Part I: "Crisis and Opportunity"—March 1964, pp. 137-144; Part II: "Public Housing as Community"—April 1964, pp. 169-178; Part III: "Urban Renewal as Creative Catalyst"—May 1964, pp. 145-152; Part IV (1): "Underlying Dynamics of Social-

Physical Development"—June 1964, pp. 141-146. "Civil Defense Official Describes Architect's Role," by Robert Berne—March 1964, pp. 50, 54, 56. "Kitchen Planning," by George T. Warren—Mid-May 1964, pp. 25, 27, 35, 36, 38, 40. "Modern History for Modern Architects," review of "World Architecture" by Jonathan Barnett—March 1964, pp. 165-168. "Tradition and Continuity in Architecture," by Walter Gropius; Part I—May 1964, pp. 131-136; Part II—June 1964, pp. 133-140. "The Wavy Line Versus the Cube," by Lewis Mumford—Jan. 1964, pp. 111-116. Awards. "Air Academy Chapel Gets Reynolds Awards"—June 1964, News, pp. 133-140. "Boston Architectural Center Design Chosen"—April 1964, News, pp. 14-15. "California Buildings Receive Honor Awards"—June 1964, News, pp. 14-15. "FHA Awards Recognize Architectural Merit"—Jan. 1964, News, pp. 14-15. "FHA Honor Awards for Residential Design"—Jan. 1964, BTS, pp. 154-162. "Glen Canyon Dam Complex Receives Award from A.S.C.E."—April 1964, News, p. 53. "Housing Seminar Bestows Awards"—June 1964, News, p. 47. "National Program Honors Ten Churches With Design Awards"—June 1964, News, pp. 12-13. "Pier Luigi Nervi Awarded A.I.A. Gold Medal"—March 1964, News p. 10. "1963 Pan Pacific Citation Awarded to Japan's Kikutake"—March 1964, News, pp. 14-15. "1964 Reynolds Prize Awarded to Notre Dame Student"—March 1964, News, p. 32. Providence Classical-Central Education Center, Providence, Rhode Island—Jan. 1964, News, p. 12. "Second program of Library Awards Cites Three for Top Honors"—April 1964, News, p. 12. "Winners Named in Competition for School Shelters"—Feb. 1964, News, pp. 26, 234.

## B

Bank of America, A. P. Giannini Branch, San Mateo, Calif.; Wurster, Bernardi and Emmons, Miller and Steiner, archts.—Jan. 1964, pp. 128-129. Banks. Bank of America, A. P. Giannini Branch, San Mateo, Calif.; Wurster, Bernardi and Emmons, Miller and Steiner, archts.—Jan. 1964, pp. 128-129. The Connecticut Savings Bank, North Haven Office, New Haven, Conn.; Office of Douglas Orr, de Cossy, Winder and Assoc.—Jan. 1964, p. 132. Detroit Bank & Trust Company, Detroit, Mich.; Harley Ellington, Cowin and Shirton, archts.—May 1964, pp. 153-156. First National Bank, San Angelo, Tex.; Office of George Pierce—Abel B. Pierce, archts.—Jan. 1964, pp. 130-131. Heights State Bank, Houston, Tex.; Wilson, Morris, Crain & Anderson, archts.—Jan. 1964, pp. 122-123. Irwin Union Bank, Everroad Branch, Columbia, Ind.; Harry Weese & Assoc., archts.—Jan. 1964, pp. 118-119. Leader Federal Savings and Loan Association, Lamar Branch, Memphis, Tenn.; Office of Walk C. Jones, archts.—Jan. 1964, pp. 124-125. Trust Company of Georgia, Northeast Freeway Office, Atlanta, Ga.; Abreu & Robeson, archts.—Jan. 1964, pp. 120-121. Warren Bank, Branch Remodeling, Warren, Mich.; Linn Smith Assoc., archts.—Jan. 1964, pp. 126-127.

Barnes, Edward L., archt.; Comprehensive Plan for the College at Potsdam, N.Y.—May 1964, BTS, pp. 174-175. With Reed, Basora, Menendez, archts.; El Monte, Hato Rey, San Juan, Puerto Rico—Jan. 1964, p. 138.

Barnett, Jonathan, "Modern History for Modern Architects," Review of "World Architecture"—March 1964, pp. 165-168. Becket, Welton & Assoc., archts.; Ford Pavilion, New York World's Fair 1964-65—Feb. 1964, p. 142. General Electric Pavilion, New York World's Fair 1964-65—Feb. 1964, p. 138.

Belluschi, Anderson, Beckwith and Haible, archts.; Trinity Episcopal Church, Concord, Mass.—March 1964, pp. 145-148. Belluschi-Skidmore, Owings & Merrill, archts.; Young Women's Christian Association, Pittsburgh, Pa.—March 1964, pp. 159-164.

Bellevue Hospital Center, New York City; Pomerance & Breines; Katz Waisman Webber Strauss—Joseph Blumenkranz; Feld & Timoney, archts.—April 1964, BTS, pp. 194-197. Berkow, William J., archt.; Development House for Deck House, Inc., Wayland, Mass.—Mid-May 1964, BTS, pp. 124-126. Berkowitz, George, House, Lake Mahopac, N.Y.; Robert Sobel, Designer; Norman Jaffe, archt.—Mid-May 1964, BTS, pp. 104-107. Berne, Robert, "Civil Defense Official Describes Architect's Role"—March 1964, pp. 50, 54, 56. Binkley Assoc., archts.; Dr. and Mrs. Paul Sternberg House, Glenco, Ill.—Mid-May 1964, BTS, pp. 120-123. Bliss and Campbell, archts.; Mrs. John S. Dalrymple House, Minneapolis, Minn.—Mid-May 1964, BTS, pp. 84-87. Boston City Hall, Boston, Mass.; Kallmann, McKinnell and Knowles and Campbell & Aldrich and William J. LeMessurier and Assoc., archts.—March 1964, BTS, pp. 192-194. Boston State Government Center, Boston, Mass.; Paul Rudolph, coordinating archt.—Jan. 1964, News, p. 26; March 1964, BTS, pp. 192-200. Boston University, Law and Education Tower and University Union, Boston, Mass.; Hoyle, Doran & Berry, archts.; Sert, Jackson & Gourley, assoc. archts.—May 1964, BTS, pp. 161-168. Breger, William N. archt.; Miller Center for Nursing Care, White Plains, N.Y.—April 1964, BTS, pp. 183-188. Research Institute for the care of the prolonged illness, Warsaw, Ind.—April 1964, BTS, pp. 183-188. Rockland Nursing Home and Cottages, Gernerville, N.Y.—April 1964, BTS, pp. 183-188. Breuer, Marcel, Architectural Details, Part 2—IBM Research Center, La Guade, France; St. John's University Library, Collegeville, Minn.; Ver Leer Office Building, Amstelveen, Holland; St. John's Abbey Church, Collegeville, Minn.; Torrington Manufacturing, Oakville, Ontario; McMullen Beach House, Mantoloking, N.J.; Robinson House, Williamstown, Mass.; Gagarin House, Litchfield, Conn.—Feb. 1964, pp. 121-136. British Embassy, Rome, Italy; Sir Basil Spence, archt.—March 1964, News, pp. 12-13. Building Components. "Elevating High-Rise Apartment Buildings," by George R. Strakosch—June 1964, pp. 178-179. "Fluid Roofing Systems of Synthetic Rubber"; Part 1, "Characteristics and applications"—Jan. 1964, pp. 177-178; Part 2, "Applications to concrete decks and use of fills"—Feb. 1964, pp. 179-180; Part 3, "Typical fluid systems, flashing details"—March 1964, pp. 215-216. "Insuring Entrance Door Lock Security," by Edwin F. Toepper—April 1964, pp. 221-222. Bull, Henrik, archt.; Development House for El Dorado Hills West, Inc., El Dorado Hills, Calif.—Mid-May 1964, BTS, pp. 92-95.

C

Camenzind, Albert, archt.; Swiss National Exhibition, Lausanne, Switzerland—May 1964, News, pp. 14-15. Campbell & Aldrich Assoc., archts.; New England States Pavilion, New York World's Fair 1964-65—Feb. 1964, p. 139. With William J. LeMessurier and Assoc., and Kallmann, McKinnell and Knowles, archts.; Boston City Hall, Boston, Mass.—March 1964, BTS, pp. 192-194. Campbell & Wong & Assoc., archts.; Smith-Taylor Apartments, Sausalito, Calif.—Jan. 1964, BTS, pp. 150-153. Mr. and Mrs. Wilmuth House, Colusa, Calif.—Mid-May 1964, BTS, pp. 76-79. Capitol Park, The, Section 2, Washington, D.C.; Cloethiel Woodward Smith & Assoc., archts.—Jan. 1964, BTS, p. 155. Section 3, Cloethiel Woodward Smith & Assoc., archts.—Jan. 1964, BTS, p. 160. Carson, Lundin & Shaw, archts.; Connecticut Bank and Trust Company Building, Constitution Plaza, Hartford, Conn.—March 1964, BTS, pp. 178-185. Caruth Memorial Rehabilitation Center, Dallas, Tex.; Howard R. Mayer, archt.—April 1964, BTS, pp. 200-201. Casa Colina Rehabilitation Center, Inc., Pomona, Calif.; Henry L. Eggers and Walter W. Wilkman, archts.—April 1964, BTS, pp. 202-203. City and Regional Planning. "Architecture as Total Community: The Challenge Ahead." A seven-part series by Albert Mayer in consultation with Clarence Stein; Part I: "Crisis and Opportunity"—March 1964, pp. 137-144; Part II: "Public Housing as Community"—April 1964, pp. 169-178; Part III: "Urban Renewal as Creative Catalyst"—May 1964, pp. 145-154; Part IV (1): "Underlying Dynamics of Social-Physical Development"—June 1964, pp. 141-146. "Architecture in a Social Context: The Work of Sven Markelius"—April 1964, pp. 153-164. Planning the Downtown Center—Building Types Study 330: Office Building Complexes—March 1964, pp. 177-200. "Civil Defense Official Describes Architect's Role," by Robert Berne—March 1964, pp. 50, 54, 56. Coletti, Paul, archt.; North Senior High School, Weymouth, Mass.—Feb. 1964, BTS, pp. 156-157. Colgate University, Creative Arts Center, Hamilton, N.Y.; Paul Rudolph, archt.—May 1964, News, p. 10. College Buildings. Building Types Study 332—May 1964, pp. 161-192. Boston University, Law and Education Tower and University Union, Boston, Mass.; Sert, Jackson & Gourley, archts.—May 1964, BTS, pp. 161-168. Communications Center, Rensselaer Polytechnic Institute, Troy, N.Y.; Winning Entry, The Perkins and Will Partnership; Competing Entries: The Architects Collaborative, Hellmuth, Obata & Kassabaum, and Kump Assoc.—May 1964, BTS, pp. 178-192. State University of New York, Fine Arts Building and Lecture Hall Building, Geneseo, N.Y.; Myller, Snibbe and Tafel, archts.—May 1964, BTS, pp. 171-174. State University of New York, Fredonia, N.Y.; Master Plan, I. M. Pei, archt.—May 1964, BTS, pp. 176-177. State University of New York, Potsdam, N.Y.; Comprehensive Plan, Edward L. Barnes, archt.—May 1964, BTS, pp. 174-175. Art and Architecture Building, Yale University, New Haven, Conn.; Paul Rudolph, archt.—Feb. 1964, pp. 111-120. Colgate University, Creative Arts Center, Hamilton, N.Y.; Paul Rudolph, archt.—May 1964, News, p. 10. Corning Community College, Arthur A. Houghton Jr. Library, Science and Technology Building and Science Amphitheater, Administration and Liberal Arts Building, Student Center, Gymnasium, Corning, N.Y.; Warner, Burns, Toan and Lunde, archts.—June 1964, pp. 123-132. University of Michigan, Physics and Astronomy Building, Ann Arbor, Mich.; Albert Kahn Associated Architects and Engineers, archts.—April 1964, pp. 165-168. "Columbia School of Engineering Marks 100th Year"—April 1964, News, p. 302. Competitions. "A.I.A. Holds Competition for Headquarters"—April 1964, News, p. 20. Components. "Components Program for California Schools"—Jan. 1964, AE, pp. 167-169. "School Component Design, Costs Revealed"—Feb. 1964, AE, pp. 166-172. Concert Hall, Helsingborg, Sweden; Sven Markelius, archt.—April 1964, p. 159. Concrete, Precast. "Low-Cost Garage Structure Shows Design Finesse"—Jan. 1964, AE, pp. 164-166. Connecticut Savings Bank, North Haven Office, New Haven, Conn.; Office of Douglas Orr, de Cossy, Winder and Assoc., archts.—Jan. 1964, p. 132. Constitution Plaza, Hartford, Conn.; Charles DuBoise, archt., general design coordination; North Garage, South Garage, East Commercial Building, West Commercial Building, Research Center, Brokerage House, Charles DuBoise, archt.; 100 Constitution Plaza, Charles DuBoise & Emery Roth & Sons, assoc. archts.; Hotel America, Charles DuBoise and Curtis and

Davis, assoc. archts; Broadcast House, Fulmer & Bowers, archts.; One Constitution Plaza, Connecticut Bank & Trust Company Building, Kahn and Jacobs and Carson, Lundin & Shaw, archts.—March 1964, BTS, pp. 178-185

Corning Community College, Arthur A. Houghton Jr. Library, Science and Technology Building and Science Amphitheater, Administration and Liberal Arts Building, Student Center, Gymnasium, Corning, N.Y.; Warner, Burns, Toan and Lunde, archts.—June 1964, pp. 123-132

Cosby, Mr. and Mrs. John C., House, Cheshirefield, Mo.; James Edgar Stageberg, archt.—Mid-May 1964, BTS, pp. 108-111

Curtis, Mr. and Mrs. N. C., Jr., House New Orleans, La.; Curtis and Davis, archts.—Mid-May 1964, BTS, pp. 116-119

Curtis and Davis, archts.; Mr. and Mrs. N. C. Curtis, Jr. House, New Orleans, La.—Mid-May 1964, BTS, pp. 116-119. Hotel America, Constitution Plaza, Hartford, Conn.—March 1964, BTS, pp. 179-185. South Terrebonne High School, Houma, La.—Feb. 1964, BTS, pp. 151-153

## D

Dalrymple, Mrs. John S., House, Minneapolis, Minn.; Bliss and Campbell, archts.—Mid-May 1964, BTS, pp. 80-83

Davis, Mary Lund, archt; Ron Mitchell Corporation Development House, Tacoma, Wash.—Mid-May 1964, BTS, pp. 62-63

Dayton Company Department Store, St. Paul, Minn.; Victor Gruen Assoc., archts.—June 1964, BTS, pp. 170-172

Dech House, Inc., Development House, Wayland, Mass.; William J. Berkes, Designer—Mid-May 1964, BTS, pp. 120-123

Desmond & Lord, archts.; Mental Health Building, Boston Government Service Center, Boston, Mass.—March 1964, pp. 195-200

Detroit Bank & Trust Company, Detroit, Mich.; Harley, Ellington, Cowin and Stirton, archts.—May 1964, pp. 153-156

Division of Employment Security Building, Boston Government Service Center, Boston, Mass.; Shepley, Bulfinch, Richardson & Abbott, archts.—March 1964, BTS, pp. 195-200

Dubose, Charles, archt; Constitution Plaza, North Garage, South Garage, East Commercial Building, West Commercial Building, Research Center, Brokerage House; with Emery Roth & Sons, assoc. archts.; 100 Constitution Plaza, Hartford, Conn.—March 1964, BTS, pp. 178-185

Dyer, H. A. and Pedersen & Tilney, archts.; Health, Welfare & Education Building, Boston Government Service Center, Boston, Mass.—March 1964, BTS, pp. 195-200

## E

Edelman and Salzman, archts.; Mr. and Mrs. Irving S. Friedman House, Silver Spring, Md.—March 1964, pp. 169-172. Private residence in New York State, Mid-May 1964, BTS, pp. 58-61

Edens Theater, Northbrook, Ill.; The Perkins & Will Partnership, archts.—March 1964, pp. 155-158

Eggers & Higgins, archts.; F & H Schaefer Brewing Company Pavilion, New York World's Fair 1964-65—Feb. 1964, p. 140

Eggers, Henry L. and Walter W. Wilkman, archts.; Casa Colina Rehabilitation Center, Inc., Pomona, Calif.—April 1964, BTS, pp. 202-203

Eichler Homes, Inc., Development House, Orange, Calif.; Claude Oakland, archt.—Mid-May 1964, BTS, pp. 108-111

800 South Fourth St., Louisville, Ky.; Loewenberg & Loewenberg and W. S. Arasmith, archts.—Jan. 1964, BTS, p. 156

Ekdahl, Davis and Deprepw, archts.; Topeka-Shawnee County Health Center, Topeka, Kans.—April 1964, BTS, p. 206

El Dorado Hills West, Inc., Development House, El Dorado Hills, Calif.; Henrik Bull, archt.—Mid-May 1964, BTS, pp. 92-95

“Elevating High-Rise Apartment Build-

ings,” by George R. Strakosch—June 1964, BC, pp. 178-179

Ellerbe Architects, consulting archts.; Wyatt C. Hedrick, archt.; Scott and White Memorial Hospital and Scott, Sherwood and Brindley Foundation, Temple, Tex.—April 1964, BTS, pp. 198-199

Ellwood, Craig, Assoc., archts.; Gerald and Arlene Rosen House, West Los Angeles, Calif.—Mid-May 1964, BTS, pp. 48-53

El Monte, Hato Rey, San Juan, Puerto Rico; Edward L. Barnes and Reed, Basora, Menendez, archts.—Jan. 1964, BTS, p. 158

Evans, Mrs. Lolita, House, San Francisco, Calif.; Wurster, Bernardi and Emmons, archts.—Jan. 1964, pp. 139-142

## F

Fairmont Clinic, Fairmont, West Virginia; E. Todd Wheeler and The Perkins and Will Partnership, archts.—April 1964, BTS, pp. 204-205

Federal Office Building, Boston, Mass.; The Architects Collaborative and Samuel Glaser Associates, archts.—March 1964, BTS, pp. 192-200

Fredonia College, Master Plan for Fredonia College, Fredonia, N.Y.; I. M. Pei, archt.—May 1964, BTS, pp. 176-177

FHA Honor Awards for Residential Design—Jan. 1964, BTS, pp. 154-162

Field, John L. Archt.; Mr. and Mrs. Herbert Packer House, Santa Clara County, Calif.—June 1964, pp. 153-156

First National Bank, Sango, Tex.; Office of George Pierce—Abel B. Pierce, archts.—Jan. 1964, pp. 130-131

Fleschner, Mr. and Mrs. Malcolm K., House, Westport, Conn.; Ulrich Franzen, archt.—Mid-May 1964, BTS, pp. 100-103

Foxhall, William B., “How One Large Office Uses Construction Cost Estimates”—The Architect in Practice—May 1964, pp. 106, 110-111, 114

Friedman, Mr. and Mrs. Irving S., House, Silver Springs, Md.; Harold Edelman and Stanley Salzman, archts.—March 1964, pp. 169-172

Foreign Architecture. Stockholm central business district redevelopment, Stockholm, Sweden. Offices for the Stockholm Building Society, Stockholm, Sweden. Trades Union Headquarters, Lyngby, Sweden. Offices of the Swedish Forest Industries, Stockholm, Sweden. Trades Union Headquarters, Stockholm, Sweden. Concert Hall, Helsingborg, Sweden. Single Family Housing, Sundbyberg, Sweden; Sven Markelius, archt.—April 1964, pp. 153-164. IBM Research Center, La Guade, France; Van Leer Office Building, Amstelveen, Holland; Torrington Manufacturing, Oakville, Ontario; Marcel Breuer, archt.—Feb. 1964, pp. 121-136. British Embassy, Rome, Italy; Sir Basil Spence, archt.—March 1964, News, pp. 12-13. Swiss National Exhibition, Lausanne, Switzerland; Alberto Camenzind, archt.—May 1964, News, pp. 14-15

4800 South Shore Drive Building, Chicago, Ill.; Loewenberg & Loewenberg, archts.—Jan. 1964, BTS, p. 162

Franzen, Ulrich, archt.; Mr. and Mrs. Malcolm K. Fleschner House, Westport, Conn.—Mid-May 1964, BTS, pp. 100-103

Fulmer and Bowers, archts.; Broadcast House, Constitution Plaza, Hartford, Conn.—March 1964, BTS, pp. 178-185

## G

Genesee College, Fine Arts Building and Lecture Hall Building, Genesee, N.Y.; Myller, Snibbe, and Tafel, archts.—May 1964, BTS, pp. 171-174

Gensert, R. M., “Versatile Structures for Apartment Framing”—June 1964, AE pp. 178-179

Glaser, Samuel, Assoc. and The Architects Collaborative, archts.; Federal Office Building, Boston, Mass.—March 1964, BTS, pp. 192-194

Glass, Frank R., archt.; Mr. and Mrs. Frank R. Glass House, Des Moines, Iowa—Mid-May 1964, BTS, pp. 96-99

Glass, Mr. and Mrs. Frank R., House, Des

Moines, Iowa; Frank R. Glass, archt.—Mid-May 1964, BTS, pp. 96-99

Glass, “Thickness of Large Glass Lights Crucial”—Jan. 1964, AE, p. 172

Glenbrook South High School, Glenview, Ill.; Nicol and Nicol, archts.—Feb. 1964, BTS, pp. 162-164

Graham, John Hans & Assoc., archts.; 101 Monmouth Street, Brookline, Mass.—Jan. 1964, BTS, p. 159

Greenberg, Alfred, “Library Air-Conditioning Design”—Feb. 1964, AE, pp. 173-174.

“Air Conditioning of Auditorium-Type Buildings”—March 1964, AE, pp. 205-208.

“Air-Conditioning Design Guides for Laboratory Facilities”—May 1964, AE, pp. 197-201.

“Air Conditioning of Television Studios”—June 1964, AE, pp. 180-181.

Gropius, Walter, archt. with The Architects Collaborative, consulting archts. and Leavitt Assoc., archts.; Temple Oheb Shalom, Baltimore, Md.—June 1964, pp. 147-152. “Tradition and Continuity in Architecture” A Three-part series. Part I—May 1964, pp. 131-136; Part II—June 1964, pp. 133-140

Gruen, Victor, Assoc., archts.; The Dayton Company Department Store, St. Paul, Minn.—June 1964, BTS, pp. XXX-XXX

Goble, Emerson, “A Hero Is Not MADE,” Editorial—Jan. 1964, p. 9. “Reactions on Research,” Editorial—Feb. 1964, p. 9.

“The Spirit of Man,” Editorial—May 1964, p. 9. “Viable Vernacular,” Editorial—March 1964, p. 9. “What’s Missing in Housing?,” Editorial—April 1964, p. 9.

“Why Good Design?,” Editorial—June 1964, p. 9

Gores, Harold, “Gores of E.F.L. Notes Changing Standards for Size and Location of Big City Schools”—March 1964, News, p. 23

## H

Hampton, Mark, archt.; McIntosh Student Center, Junior High School, Sarasota, Fla.—Feb. 1964, BTS, pp. 154-155. Sunstate Builders, Inc. Development House, Tampa, Fla.—Mid-May 1964, BTS, pp. 72-75

Harley, Ellington, Cowin and Stirton, archts.; Detroit Bank & Trust Company, Detroit, Mich.—May 1964, pp. 153-156

Harris and Freeman, Inc., archts.; Riverview Apartments, Cambridge, Mass.—Jan. 1964, BTS, p. 156

Harrison & Abramovitz, archts.; Hall of Science, New York World's Fair 1964-65—Feb. 1964, p. 143. The Phoenix Mutual Life Insurance Company, Hartford, Conn.—March 1964, BTS, pp. 186-187

Health, Welfare and Education Building, Boston Government Service Center, Boston, Mass.; H. A. Dyer and Pedersen and Tilney, archts.; Paul Rudolph, arch. design.—March 1964, BTS, pp. 195-200

Heat Pumps. “Heat Pump Radiant Panels Condition Electronics Plant”—Jan. 1964, AE, pp. 171-172

Hedrick, Wyatt C., archt.; Scott and White Memorial Hospital and Scott, Sherwood and Brindley Foundation, Texas—April 1964, BTS, pp. 198-199

Heights State Bank, Houston, Texas; Wilson, Morris, Crain & Anderson, archts.—Jan. 1964, pp. 122-123

Hellmuth, Obata & Kassabaum, archts.; Competing Entry, Communications Center, Rensselaer Polytechnic Institute, Troy, N.Y.—May 1964, BTS, pp. 182-185

Henshell, Justin and Edwin A. Weed, with Assem Salama, archts., Lebanon Pavilion, New York World's Fair, 1964-65—Feb. 1964, p. 143

“Hero is not Made, A,” Editorial by Emerson Goble—Jan. 1964, p. 9

Horizon House, Fort Lee, N.J., Kelly & Gruzen, archts.—Jan. 1964, BTS, p. 158

Hospitals. Bellevue Hospital Center, N.Y.C.; Pomerance & Breines; Katz Waisman Webber Strauss—Joseph Blumenkrans; Feld & Timoney, archts.—April 1964, BTS, pp. 194-197. Scott and White Memorial Hospital and Scott, Sherwood and Brindley Foundation, Temple, Texas; Wyatt C. Hedrick, archt.-engnr.—April 1964, BTS, pp. 198-199

Hotels. Sheraton Maui Hotel, Kauai, Hawaii; Wimberly, Whisenand, Al-

lison & Tong, archts.—March 1964, pp. 149-154

Houses. **George Berkowitz House**, Lake Mahopac, N.Y.; Robert Sobel, designer, Norman Jaffe, archt.—Mid-May 1964, BTS, pp. 104-107. **Mr. and Mrs. John C. Cosby House**, Chesterfield, Mo.; James Edgar Stageberg, archt.—Mid-May 1964, BTS, pp. 112-115. **Mr. and Mrs. N. C. Curtis Jr. House**, New Orleans; Curtis and Davis, archts.—Mid-May 1964, BTS, pp. 116-119. **Mrs. John S. Dalrymple House**, Minneapolis, Minn.; Bliss & Campbell, archts.—Mid-May 1964, BTS, pp. 84-87. **Deck House, Inc.**, Development House, Wayland, Mass.; William J. Berkes, designer—Mid-May 1964, BTS, pp. 124-126. **Eichler Homes, Inc.**, Development House, Orange, Calif.; Claude Oakland, archt.—Mid-May 1964, BTS, pp. 108-111. **El Dorado Hills West, Inc.**, Development House, El Dorado Hills, Calif.; Henrik Bull, archt.—Mid-May 1964, BTS, pp. 92-95. **Mrs. Lolita Evans House**, San Francisco, Calif.; Wurster, Bernardi and Emmons, archts.—Jan. 1964, pp. 139-142. **Mr. and Mrs. Irving S. Friedman House**, Silver Spring, Md.; Edelman and Salzman, archts.—March 1964, pp. 169-172. **Mr. and Mrs. Frank R. Glass House**, Des Moines, Iowa; Frank R. Glass, archt.—Mid-May 1964, BTS, pp. 96-99. **Mr. and Mrs. Tasso Katselas House**, Pittsburgh, Pa.; Tasso Katselas, archt.—Mid-May 1964, BTS, pp. 80-83. **Mr. and Mrs. James F. King House**, Berkeley, Calif.; Jacob Robbins, archt.—April 1964, pp. 179-182. **Mr. and Mrs. Jerome Meier House**, Essex Fells, N.J.; Richard Meier, archt.—Mid-May 1964, BTS, pp. 68-71. **Private House in New York State**; Stanley Salzman of Edelman and Salzman, archt.—Mid-May 1964, BTS, pp. 58-61. **Ron Mitchell Corporation Development House**, Tacoma, Wash.; Mary Lund Davis, archt.—Mid-May 1964, BTS, pp. 62-63. **Mr. and Mrs. Herbert Packer House**, Santa Clara County, Calif.; John L. Field, archt.—June 1964, pp. 153-156. **Mr. and Mrs. Thomas Roos House**, Hanover, N.H.; E. H. and M. K. Hunter, archts.—May 1964, pp. 157-160. **Gerald and Arlene Rosen House**, West Los Angeles, Calif.; Craig Ellwood Associates, designers—Mid-May 1964, BTS, pp. 48-53. **Mr. and Mrs. C. J. Roush House**, Portola Valley, Calif.; Wurster, Bernardi and Emmons, archts.—Jan. 1964, pp. 139-142. **Mr. and Mrs. Robert Shorb House**, Bethesda, Md.; Hugh Newell Jacobsen, archt.—Mid-May 1964, BTS, pp. 64-67. **Single Family Housing**, Sundyberg, Sweden; Sven Markelius, archt.—April 1964, pp. 162-164. **Mr. and Mrs. William L. Slatton House**, Washington, D.C.; I. M. Pei & Associates, archts.—Mid-May 1964, BTS, pp. 54-57. **Dr. and Mrs. Paul Sternberg House**, Glencoe, Ill.; Binkley Associates, archts.—Mid-May 1964, BTS, pp. 120-123. **Sunstate Builders Inc.**, Development House, Tampa, Fla.; Mark Hampton, archt.—Mid-May 1964, BTS, pp. 72-75. **Anderson Todd House**, Houston; Anderson Todd, archt.—March 1964, pp. 173-176. **Mr. and Mrs. Wilmarth House**, Colusa, Calif.; Campbell & Wong & Associates, archts.—Mid-May 1964, BTS, pp. 76-79. **Mr. and Mrs. Fritz Woehle House**, Birmingham, Ala.; Frite Woehle, archt.—Mid-May 1964, BTS, pp. 88-91.

**Hoyle, Doran & Berry Assoc. Archts.**; Charles Luckman Assoc., Planning and Architecture; Tower Building, Prudential Center, Boston, Mass.—March 1964, BTS, pp. 190-191.

**Hunter, E. H. and M. K., archts.**; **Mr. and Mrs. Thomas Roos House**, Hanover, New Hampshire—May 1964, pp. 157-160.

## I

**Irwin Union Bank**, Everroad Branch, Columbus, Ind.; Harry Weese & Associates, archts.—Jan. 1964, pp. 118-119.

**Isabella House**, New York City; Joseph Douglas Weiss, archt.—April 1964, BTS, pp. 189-191.

**Issaquah High School**, Issaquah, Wash.; Young, Richardson & Carleton, archts.—Feb. 1964, BTS, pp. 145, 160-161.

## J

**Jacobsen, Hugh Newell**, archt.; **Mr. and Mrs. Robert Shorb House**, Bethesda, Md.—Mid-May 1964, BTS, pp. 64-67

**Jaffe, Norman**, archt., with Robert Sobel, designer; **George Berkowitz House**, Lake Mahopac, N.Y.—Mid-May 1964, BTS, pp. 104-107.

**Johnson, L. B.**, and **Public Architecture: "Convictions on Architect's Role Recalled"**—Jan. 1964, News, p. 10

**Johnson, Philip**, **Architectural Details, Part 3: Administration Building for Schlumberger**, Ridgefield, Conn.; **The Robert Wile House**, New Canaan, Conn.; **Roofless Church, New Harmony, Ind.**; **Amor Carter Museum of Western Art**, Fort Worth, Texas; **Wing for Bliss Collection of Pre-Columbian Art**, Dumbarton Oaks, Washington; **Kline Science Center**, Yale University, New Haven, Conn.; **Museum of Modern Art, East Wing**, New York City; **Stairway, Museum of Art**, Munson-Williams-Proctor Institute, Utica, N.Y.—April 1964, pp. 137-152.

**Johnson, Philip, Associates**, archts.; **New York State Pavilion**, New York World's Fair, 1964-65.—February 1964, p. 142. **The New York State Theatre**, Lincoln Center for the Performing Arts, New York City—May 1964, pp. 137-144.

**Jones, Office of Walk C., Jr.**, archt.; **Leader Federal Savings and Loan Association**, Lamar Branch, Memphis, Tenn.—Jan. 1964, pp. 124-125

## K

**Kahn, Albert Assoc.**, archts.; **General Motors Pavilion**, New York World's Fair 1964-65—Feb. 1964, p. 140. **Physics and Astronomy Building**, Ann Arbor, Mich.—April 1964, pp. 165-168

**Kahn and Jacobs, Designs Inc.**, archts.; **Connecticut Bank and Trust Company Building**, Constitution Plaza, Hartford, Conn.—March 1964, BTS, pp. 178-185. **Monmouth Shopping Center**, Eatontown, N.J.—June 1964, BTS, pp. 000-000. **Kallmann, McKinnell and Knowles** (City Hall Architects and Engineers) and Campbell and Aldrich and William J. LeMessurier and Assoc.; **Boston City Hall**, Boston, Mass.—March 1964, BTS, pp. 192-194.

**Katselas, Tasso**, archt.; **Mr. and Mrs. Tasso Katselas House**, Pittsburgh, Pa.—Mid-May 1964, BTS, pp. 80-83

**Kelly & Gruzen**, archts.; **Horizon Home**, Fort Lee, N.J.—Jan. 1964, BTS, p. 158

**Ketchum, Gina & Sharp**, archts.; **Geriatrics Building**, Middletown State Hospital, Middletown, N.Y.—April 1964, BTS, pp. 192-193

**King House**, Berkeley, Calif.; Jacob Robbins, archt.—April 1964, pp. 179-182

**King & Lewis**, archts.; **Nelson Towers**, Jackson, Mich.—Jan. 1964, BTS, p. 154

**"Kitchen Planning"** by George T. Warren—Mid-May 1964, pp. 25, 27, 35, 36, 38, 40

**Koubanis, Charles James**, archt.; **Morocco Pavilion**, New York World's Fair 1964-65—Feb. 1964, p. 140

**Kump Assoc.**, archts.; **Competing Entry**, Communications Center Rensselaer Polytechnic Institute, Troy, N.Y.—May 1964, BTS, pp. 186-189

## L

**La Palma Apartments**, Santa Clara, Calif.; **Fred Marburg**, archt.—Jan. 1964, BTS, p. 160

**Leader Federal Savings and Loan Association**, Lamar Branch, Memphis, Tenn.; **Office of Walk C. Jones Jr.**, archts.—Jan. 1964, pp. 124-125

**Leavitt Associates**, archts.; **The Architects Collaborative**, consulting archts.; **Temple Oheb Shalom**, Baltimore, Md.—June 1964, pp. 147-152

**Libraries**. "Library Air-Conditioning Design," by Alfred Greenberg—Feb. 1964, pp. 173-174

**Loeb, Schlossman and Bennett**, archts.; **Oakbrook Shopping Center**, Inc., Oak Brook, Ill.—June 1964, BTS, pp. 166-169

**Loewenberg & Loewenberg**, archts.; **800 South Fourth Street**, Louisville, Ky.—Jan. 1964, BTS, p. 156. **4800 South Shore Drive Building**, Chicago, Ill.—Jan. 1964, p. 162

**Luckman, Charles Assoc.**, archts.; **Pavilion of the United States**, New York World's Fair 1964-65—Feb. 1964, pp. 137-139. **Prudential Center**, Boston, Mass.—March 1964, BTS, pp. 190-191

## M

**Machlouzaris, Costas**, archt.; **Sierra Leone Pavilion**, New York World's Fair 1964-65—Feb. 1964, p. 142

**Manoff, Alexander**, Store, Philadelphia, Pa.; **Paul Vinicoff**, archt.—June 1964, BTS, p. 173

**Manburg, Fred**, archt.; **La Palma Apartments**, Santa Clara, Calif.—Jan. 1964, BTS, p. 160

**Markelius, Sven**. "Architecture in a Social Context: The Work of Sven Markelius," Swedish Pavilion at the New York World's Fair of 1939, Stockholm central business district redevelopment, Stockholm, Sweden; **Offices for the Stockholm Building Society**, Stockholm, Sweden; **Trades Union Headquarters**, Linkoping, Sweden; **Offices of the Swedish Forest Industries**, Stockholm, Sweden; **Trades Union Headquarters**, Stockholm, Sweden; **Concert Hall**, Helsingborg, Sweden, Single family housing, Sundbyberg, Sweden—April 1964, pp. 153-164

**Marquis and Stoller**, archts.; **St. Francis Square Community Apartments**, San Francisco, Calif.—Jan. 1964, BTS, p. 161

**Mayekawa, Kunio**, archt.; **Oppenheimer, Brady & Lehrecke Assoc.**, assoc. archts.; **Japanese Government Pavilion**, New York World's Fair 1964-65—Feb. 1964, p. 138

**Mayer, Albert**, in consultation with Clarence Stein, "Architecture as Total Community: The Challenge Ahead." A seven-part series. Part I: "Crisis and Opportunity"—March 1964, pp. 137-144; Part II: "Public Housing as Community"—April 1964, pp. 169-178; Part III: "Urban Renewal as Creative Catalyst"—May 1964, pp. 145-152; Part IV (I): "Underlying Dynamics of Social-Physical Development"—June 1964, pp. 141-146

**Mayer, Whittlesey & Glass**, archts.; **The Premier**, New York City—Jan. 1964, BTS, p. 157

**McGuire, Marie C.**, "PHA and Design: Commissioner Outlines Aims"—Jan. 1964, News, pp. 23, 59

**McIntosh Student Center**, Junior High School, Sarasota, Fla.; **Mark Hampton**, archt.—Feb. 1964, BTS, pp. 154-155

**Mechanical Systems**. "Components Program for California Schools"—Jan. 1964, AE, pp. 167-169

**Medical Buildings**. **Building Types Study 331**—April 1964, pp. 183-206. **Caruth Memorial Rehabilitation Center**, Dallas, Tex.; **Howard R. Meyer**, archt.—April 1964, BTS, pp. 200-201. **Casa Colina Rehabilitation Center**, Inc., Pomona, Calif.; **Henry L. Eggers** and **Walter W. Wilkman**, archts.—April 1964, BTS, pp. 202-203. **Fairmont Clinic**, Fairmont, West Virginia; **E. Todd Wheeler** and **The Perkins and Will Partnership**, archts.—April 1964, BTS, pp. 204-205. **Geriatrics Building**, Middletown State Hospital, Middletown, N.Y.; **Ketchum, Gina & Sharp**, archts.—April 1964, BTS, pp. 192-193. **Isabella House**, New York City; **Joseph Douglas Weiss**, archt.—April 1964, BTS, pp. 189-191. **Miller Center for Nursing Care**, White Plains, N.Y.; **William N. Breger**, archt.—April 1964, BTS, pp. 183-188. **Research Institute for the care of prolonged illness**, Warsaw, Ind.; **William B. Breger**, archt.—April 1964, BTS, pp. 183-188. **Rockland Nursing Home and Cottages**, Garnerville, N.Y.; **William N. Breger**, archt.—April 1964, BTS, pp. 183-188.

**Research Institute for the care of prolonged illness**, Warsaw, Ind.; **William B. Breger**, archt.—April 1964, BTS, pp. 183-188. **Rockland Nursing Home and Cottages**, Garnerville, N.Y.; **William N. Breger**, archt.—April 1964, BTS, pp. 183-188.

**Research Institute for the care of prolonged illness**, Warsaw, Ind.; **William B. Breger**, archt.—April 1964, BTS, pp. 183-188.

**Research Institute for the care of prolonged illness**, Warsaw, Ind.; **William B. Breger**, archt.—April 1964, BTS, pp. 183-188.

**Meier, Mr. and Mrs. Jerome**, House, Essex Fells, N.J.; **Richard Meier**, archt.—Mid-May 1964, BTS, pp. 68-71

Meier, Richard, archt.; Mr. and Mrs. Jerome Meier House, Essex Fells, N.J.—Mid-May 1964, BTS, pp. 68-71

Mental Health Building, Boston Government Service Center, Boston, Mass.; Desmond & Lord, archts.; Paul Rudolph, coordinating archt.—March 1964, BTS, pp. 195-200

Meyer, Harold R., archt.; Caruth Memorial Rehabilitation Center, Dallas, Tex.—April 1964, BTS, pp. 200-201. Turtle Creek Village, Dallas, Tex.—Jan. 1964, BTS, pp. 148-149

Middletown State Hospital, Geriatrics Building, Middletown, N.Y.; Ketchum, Gina & Sharp, archts.—April 1964, BTS, pp. 192-193

Miller Center for Nursing Care, White Plains, N.Y.; William N. Breger, archt.—April 1964, BTS, pp. 183-188

Mitchell, Ron, Corp., Development House, Tacoma, Wash.; Mary Lund Davis, archt.—Mid-May 1964, BTS, pp. 62-63

"Modern History for Modern Architects," by Jonathan Barnett, Review of "World Architecture"—March 1964, pp. 165-168

Monmouth Shopping Center, Eatontown, N.J.; Kahn & Jacobs Designs, Inc., archts.—June 1964, BTS, pp. 174-176

Mumford, Lewis, "The Wavy Line Versus the Cube"—Jan. 1964, pp. 111-116

Mylinder, Snibbe and Tafel, archts.; State University of New York, Fine Arts Building and Lecture Hall Building, Geneseo, N.Y.—May 1964, pp. 171-174

## N

Nelson Towers, Jackson, Mich.; King & Lewis, archts.—Jan. 1964, BTS, p. 154

Nervi, Pier Luigi. "Pier Luigi Nervi Awarded A.I.A. Gold Medal"—March 1964, News, p. 10

New York State Theatre, The Lincoln Center for the Performing Arts, New York City; Philip Johnson Assoc., archts.—May 1964, pp. 137-144

New York World's Fair 1964-65, Preview—Feb. 1964, pp. 137-144

Nicol and Nicol, archts.; Glenbrook South High School, Glenview, Ill.—Feb. 1964, BTS, pp. 162-164

North Senior High School, Weymouth, Mass.; Paul Colletti, archt.—Feb. 1964, BTS, pp. 156-157

Noyes, Eliot, and Assoc., archts.; Westinghouse Pavilion, New York World's Fair 1964-65—Feb. 1964, p. 142

## O

Oakbrook Shopping Center, Inc., Oak Brook, Ill.; Loeb, Schlossman and Bennett, archts.—June 1964, BTS, pp. 166-169

Oakland, Claude, archt.; Development House for Eichler Homes, Inc., Orange, Calif.—Mid-May 1964, BTS, pp. 108-111

Office Buildings. Office Building Complexes, Building Types Study 330—March 1964, pp. 177-200. Boston City Hall, Boston, Mass.; Kallmann, McKinnell and Knowles and Campbell & Aldrich and William J. LeMessurier and Assoc., archts.—March 1964, BTS, pp. 192-194. Boston Government Service Center, Boston, Mass.; Paul Rudolph, coordinating archt.; Division of Employment Security Building; Shepley, Bulfinch, Richardson & Abbott, archts.; Mental Health Building; Desmond & Lord, archts.; Health, Welfare & Education Building; H. A. Dyer and Pedersen & Tilney, archts.—March 1964, BTS, pp. 195-200; Jan. 1964, News, p. 26. Constitution Plaza, Hartford, Conn.; Charles DuBoise, archt., general design coordination; North Garage, South Garage, East Commercial Building, West Commercial Building, Research Center, Brokerage House, Charles DuBoise, archt.; 100 Constitution Plaza, Charles DuBoise & Emery Roth & Sons, assoc. archts.; Hotel America, Charles DuBoise and Curtis and Davis, assoc. archts.; Broadcast House, Fulmer & Bowers, archts.; One Constitution Plaza, Connecticut Bank & Trust Company Building, Kahn and Jacobs and Carson, Lundin & Shaw, archts.—March 1964, BTS, pp. 178-185. Federal Office Building,

Boston, Mass.; The Architects Collaborative and Samuel Glaser Assoc., archts.—March 1964, BTS, pp. 192-194. The Phoenix Mutual Life Insurance Company, Hartford, Conn.; Harrison & Abramovitz, archt.—March 1964, BTS, pp. 186-187. Prudential Center, Boston, Mass.; Charles Luckman, Assoc., archts.; Hoyle, Doran & Berry, assoc. archts.—March 1964, BTS, pp. 190-191. World Trade Center, New York City; Minoru Yamasaki and Emery Roth & Sons, archts.—March 1964, BTS, pp. 188-189; Feb. 1964, News, pp. 14-15. Offices for the Stockholm Building Society, Stockholm, Sweden; Sven Markelius, archt.—April 1964, p. 157. Offices of the Swedish Forest Industries, Stockholm, Sweden; Sven Markelius, archt.—April 1964, p. 158. Trades Union Headquarters, Ljungby, Sweden; Sven Markelius, archt.—April 1964, p. 158. United States Gypsum Company Building, Chicago, Ill.; The Perkins & Will Partnership, archts.—Jan. 1964, pp. 133-138

101 Monmouth Street, Brookline, Mass.; John Hans Graham and Assoc., archts.—Jan. 1964, BTS, p. 159

Oppenheimer, Brady & Lehrecke Assoc., assoc. archts.; Kunio Mayekawa, archt.; Japanese Government Pavilion, New York World's Fair 1964-65—Feb. 1964, p. 138. Pakistan Pavilion, New York World's Fair, 1964-65—Feb. 1964, p. 138

Office of Douglas Orr, de Cossy, Winder and Assoc., archts.; The Connecticut Savings Bank, North Haven Office, New Haven, Conn.—Jan. 1964, p. 132

## P

Packer, Mr. and Mrs. Herbert, House, Santa Clara County, Calif.; John L. Field, archt.—June 1964, pp. 153-156

Patrick Henry High School, Roanoke, Va.; Caudill Rowlett and Scott and Smithay and Boynton, associated archts.—Feb. 1964, BTS, pp. 158-159

Pei, I. M., archt.; Master Plan for State University of New York, College at Fredonia, N.Y.—May 1964, BTS, pp. 176-177. Mr. and Mrs. William L. Slayton House, Washington, D.C.—Mid-May 1964, BTS, pp. 54-57. Town Center Plaza, Washington, D.C.—Jan. 1964, BTS, p. 155

Perkins & Will Partnership, The archts.; The Edens Theater, Northbrook, Ill.—March 1964, pp. 155-158. Winning Entry, Communications Center, Rensselaer Polytechnic Institute, Troy, N.Y.—May 1964, BTS, pp. 178-181. The James Whitcomb Riley Center, Indianapolis, Ind.—Jan. 1964, BTS, pp. 144-149. United States Gypsum Company Building, Chicago, Ill.—Jan. 1964, pp. 133-138. With E. Todd Wheeler, archt.; Fairmont Clinic, Fairmont, West Virginia—April 1964, BTS, pp. 204-205

Phoenix Mutual Life Insurance Company, The, Hartford, Conn.; Harrison & Abramovitz, archts.—March 1964, BTS, pp. 186-187

Office of George Pierce—Abel B. Pierce, archt.—First National Bank, San Angelo, Tex.—Jan. 1964, pp. 130-131

Polk, Benjamin, "Tropical Climate Control Techniques"—April 1964, AE, pp. 208-210

Pomerance & Breines; Katz Walsman Webster Strauss—Joseph Blumenkranz; Feld & Timoney, archts.; Bellevue Hospital Center, New York City—April 1964, BTS, pp. 194-197

Port of New York Authority Staff, archts. and engrs.; Port of New York Authority Building, New York World's Fair 1964-65—Feb. 1964, p. 143

Potsdam College, State University of New York, Potsdam, N.Y.; Comprehensive Plan; Edward L. Barnes, archt.—May 1964, BTS, pp. 174-175

Premier, The, New York City; Maver, Whittlesey & Glass, archts.—Jan. 1964, BTS, p. 157

Prudential Center, Boston, Mass.; Charles Luckman Assoc., archts.; Hoyle, Doran & Berry, assoc. archts.—March 1964, BTS, pp. 190-191

Public Buildings. Boston State Government Center, Boston, Mass.; Paul Rudolph, coordinating archt.—Jan. 1964, News, p. 26;

March 1964, BTS, pp. 192-200. British Embassy, Rome, Italy; Sir Basil Spence, archt.—March 1964, News, pp. 12-13. Port of New York Authority Building, New York World's Fair 1964-65; Port of New York Authority Staff, archts. and engrs.—Feb. 1964, p. 143

Public Housing Authority. "PHA and Design: Commissioner Outlines Aims"—Jan. 1964, News, pp. 23, 59

Purves, Edmund Randolph. "Edmund Randolph Purves Dies at 66"—May 1964, News, p. 26

## R

Rana, Mansinh, archt. with Stonorov & Haws, archts.; Pavilion of India, New York World's Fair 1964-65—Feb. 1964, p. 144

"Reactions on Research," Editorial by Emerson Goble—Feb. 1964, p. 9

Recreational Buildings. Concert Hall, Helsingborg, Sweden; Sven Markelius, archt.—April 1964, p. 159. The Edens Theater, Northbrook, Ill.; The Perkins & Will Partnership, archts.—March 1964, pp. 155-158. The New York State Theater, Lincoln Center for the Performing Arts, New York City; Philip Johnson, archt.—May 1964, pp. 137-144. "Preview: New York World's Fair 1964-65"—Feb. 1964, pp. 137-144. Young Women's Christian Association, Pittsburgh, Pa.; Belluschi-Skidmore, Owings & Merrill, archts.—March 1964, pp. 159-164

Religious Buildings. Temple Obel Shalom, Baltimore, Md.; Leavitt Assoc., archts.; The Architects Collaborative, consulting archts.—June 1964, pp. 147-152. Trinity Episcopal Church, Concord, Mass.; Beluschi, Anderson, Beckwith, and Haible Assoc., archts.—March 1964, pp. 145-148

Rensselaer Polytechnic Institute, Communications Center, Troy, N.Y.; Winning Entry: The Perkins & Will Partnership, archts.; Competing Entries: The Architects Collaborative, archts.; Hellmuth, Obata & Kassabaum, archts., and Kump Assoc., archts.—May 1964, BTS, pp. 178-192

Research Institute for the care of prolonged illness, Warsaw, Ind.; William B. Breger, archt.—April 1964, BTS, pp. 183-188

Riley, James Whitcomb Center, The, Indianapolis, Ind.; The Perkins & Will Partnership, archts.—Jan. 1964, BTS, pp. 144-149

Riverview Apartments, Cambridge, Mass.; Harris and Freeman, Inc., archts.—Jan. 1964, BTS, p. 156

Robbins, Jacob, archt.; Mr. and Mrs. James F. King House, Berkeley, Calif.—April 1964, pp. 179-182

Robinson, Keefe and Devane, archts.; Irish Pavilion, New York World's Fair, 1964-65—Feb. 1964, p. 144

Rockland Nursing Home and Cottages, Garnerville, N.Y.; William N. Breger, archt.—April 1964, BTS, pp. 183-188

Roofing. "Fluid Roofing Systems of Synthetic Rubber," Part 1: Characteristics and applications—Jan. 1964, BC, pp. 177-178; Part 2: Application to concrete decks and use of concrete fills—Feb. 1964, BC, pp. 179-180; Part 3: Typical fluid systems; flashing details—March 1964, BC, pp. 215-216

Roos, Mr. and Mrs. Thomas, House, Hanover, N.H.; E. H. and M. K. Hunter, archts.—May 1964, pp. 157-160

Rosen, Gerald and Arlene, House, West Los Angeles, Calif.; Craig Ellwood Assoc., designers—Mid-May 1964, BTS, pp. 48-53

Roth, Emery & Sons, archts.; 100 Constitution Plaza, Hartford, Conn.—March 1964, BTS, pp. 178-185. And Minoru Yamasaki, archt.; World Trade Center, New York City—Feb. 1964, News, pp. 14-15; March 1964, BTS, pp. 188-189

Roush, Mr. & Mrs. C. J., House, Portola Valley, Calif.; Wurster, Bernardi, and Emmons, archts.—Jan. 1964, pp. 139-142

Rudolph, Paul, archt.; Art and Architecture Building, Yale University, New Haven, Conn.—Feb. 1964, pp. 111-120. Boston State Government Center, Boston, Mass.—Jan. 1964, News, p. 26; March 1964, BTS, pp. 195-200. Colgate University,

Creative Arts Center, Hamilton, N.Y.—May 1964, News, p. 10. "Rudolph Calls Students to Talk of Urban Design"—May 1964, News, pp. 23-24

## S

St. Francis Square Community Apartments, San Francisco, Calif.; Marquis and Stoller, archts.—Jan. 1964, BTS, p. 161

Salama, Assem with Justin Henshell and Edwin A. Weed, archts.; Lebanon Pavilion, New York World's Fair, 1964-65—Feb. 1964, p. 143

Salzman, Stanley of Edelman and Salzman, archt.; Private residence in New York State—Mid-May 1964, BTS, pp. 58-61

Sando, Francis A. "C.P.M. What Factors Determine Its Success?" Part 1—April 1964, AE, pp. 211-216. Part 2—May 1964, AE, pp. 202-204

School Components. "School Component Designs, Costs Revealed"—Feb. 1964, AE, pp. 166-172

Schools. "Air Conditioning, Architecture and Education," by Henry Wright—Feb. 1964, BTS, pp. 146-150. Building Types Study 328—Feb. 1964, pp. 145-164. "Components Program for California Schools"—Jan. 1964, AE, pp. 167-169

Glenbrook South High School, Glenview, Ill.; Nicol and Nicol, archts.—Feb. 1964, BTS, pp. 162-164

Issaquah High School, Issaquah, Wash.; Young, Richardson & Carleton, archts.—Feb. 1964, BTS, pp. 145, 160-161

McIntosh Student Center, Junior High School, Sarasota, Fla.; Mark Hampton, archt.—Feb. 1964, BTS, pp. 154-155

North Senior High School, Weymouth, Mass.; Paul Coletti of Coletti Brothers, archt.—Feb. 1964, BTS, pp. 156-157

Patrick Henry High School, Roanoke, Va.; Caudill, Rowlett and Scott and Smithay and Boynton, assoc. archts.—Feb. 1964, BTS, pp. 158-159

"School Component Designs, Costs Revealed"—Feb. 1964, AE, pp. 166-172

South Terrebonne High School, Houma, La.; Curtis and Davis, archts.—Feb. 1964, BTS, pp. 151-153

Scott and White Memorial Hospital and Scott, Sherwood and Brindley Foundation, Temple, Texas; Wyatt C. Hedrick, archt.-engr.—April 1964, BTS, pp. 198-199

Sert, Jackson & Gourley, archts.; Boston University's Law and Education Tower and University Union, Boston, Mass.—May 1964, BTS, pp. 161-168

Shepley, Bulfinch, Richardson & Abbott, archts.; Division of Employment Security Building, Boston, Mass.—March 1964, pp. 195-200

Sheraton Maui Hotel, Kaanapali, Maui, Hawaii; Wimberly, Whisenand, Allison & Tong, archts.—March 1964, pp. 149-154

Shopping Centers. Monmouth Shopping Center, Eatontown, N.J.; Kahn & Jacobs Designs, Inc., archts.—June 1964, BTS, pp. 174-176

Oakbrook Shopping Center, Inc., Oak Brook, Ill.; Loeb, Schlossman and Bennett, archts.—June 1964, BTS, pp. 166-169

Shorb, Mr. and Mrs. Robert, House, Bethesda, Md.; Hugh Newell Jacobsen, archt.—Mid-May 1964, BTS, pp. 64-67

Slayton, Mr. and Mrs. William L., House, Washington, D.C.; I. M. Pei & Associates, archts.—Mid-May 1964, BTS, pp. 54-57

Smith, Chloethiel, Woodward & Assoc., archts.; The Capitol Park, Washington, D.C. Section 2—Jan. 1964, BTS, p. 155

Section 3—Jan. 1964, BTS, p. 160

Smith, Linn Associates, archts.; Warren Bank Branch Remodeling, Warren, Mich.—Jan. 1964, pp. 126-127

Smith-Taylor Apartments, The, Sausalito, Calif.; Campbell & Wong & Associates, archts.—Jan. 1964, BTS, pp. 150-153

Smithay and Boynton, assoc. archts., with Caudill Rowlett and Scott, Patrick Henry High School, Roanoke, Va.—Feb. 1964, BTS, pp. 158-159

Sobel, Robert, designer, with Norman Jaffe, archt., Mr. George Berkowitz House, Lake Mahopac, N.Y.—Mid-May 1964, BTS, pp. 104-107

South Terrebonne High School, Houma, La.; Curtis and Davis, archts.—Feb. 1964, pp. 151-153

Spence, Sir Basil, archt.; British Embassy,

Rome—March 1964, News, pp. 12-13

"Spirit of Man, The," Editorial by Emerson Goble—May 1964, p. 9

Stageberg, James Edgar, archt.; Mr. and Mrs. John C. Cosby House, Chesterfield, Mo.—Mid-May 1964, BTS, pp. 112-115

Sternberg, Dr. and Mrs., House, Glencoe, Ill.; Binkley Assoc., archts.—Mid-May 1964, BTS, pp. 120-123

Stockholm Central Business District Redevelopment; Sven Markelius, archt.—April 1964, p. 155

Stonorov & Haws, with Mansinh Rana, archts.; Pavilion of India, New York World's Fair, 1964-65—Feb. 1964, p. 144

Stores, Building Types Study 334—June 1964, p. 157-176

Alexander Manoff Store, Philadelphia, Pa.; Paul Vinicoff, archt.—June 1964, BTS, p. 173

The Dayton Company Department Store, St. Paul Minn.; Victor Gruen Assoc., archts.—June 1964, BTS, pp. 170-172

Monmouth Shopping Center, Eatontown, N.J.; Kahn & Jacobs Designs, Inc., archts.—June 1964, BTS, pp. 174-176

Oakbrook Shopping Center, Inc., Oak Brook, Ill.; Loeb, Schlossman and Bennett, archts.—June 1964, BTS, pp. 166-169

Strakosh, George R., archt.; "Elevating High-Rise Apartment Buildings"—June 1964, BC, pp. 191-192

Structure. "Low-Cost Garage Structure Shows Design Finesse"—Jan. 1964, AE, pp. 164-166

"The Tallest Steel Bearing Walls"—The World Trade Center, New York City—May 1964, AE, pp. 194-196

"Walls Become Columns and Vice-Versa"—March 1964, AE, pp. 202-204

Sunstate Builders, Inc., Development House, Tampa, Fla.; Mark Hampton, archt.—Mid-May 1964, BTS, pp. 72-75

"Suspension Roof Frees Arena from Column Obstructions"—June 1964, AE, p. 185

Swedish Pavilion at the New York World's Fair of 1939; Sven Markelius, archt.—April 1964, p. 155

Swiss National Exhibition; Alberto Camenzind, archt.—May 1964, News, pp. 14-15

Synergetics Inc., archts. and engrs.; Electric Power and Light Pavilion, New York World's Fair, 1964-65—Feb. 1964, p. 141

## T

Teague, Walter Dorwin, Assoc., designer; Gas Industries Pavilion, New York World's Fair 1964-65—Feb. 1964, p. 141

Temple Ohel Shalom, Baltimore, Md.; Leavitt Assoc., Archts., The Architects Collaborative, consulting archts.—June 1964, pp. 147-152

Todd, Anderson, archt.; Architect's House, Houston, Texas—March 1954, pp. 173-176

Toepfer, Edwin F., "Insuring Entrance Door Lock Security"—April 1964, BC, pp. 221-222

Topeka-Shawnee County Health Center, Topeka, Kansas; Ekdahl, Davis and Depew, archts.—April 1964, BTS, p. 206

Town Center Plaza, Washington, D.C.; I. M. Pei and Assoc., archts.—Jan. 1964, BTS, p. 155

Trades Union Headquarters, Lynkoping; Sven Markelius, archt.—April 1964, p. 158

Trades Union Headquarters, Stockholm; Sven Markelius, archt.—April 1964, p. 158

"Tradition and Continuity in Architecture," by Walter Gropius. A Three-part series, Part 1—May 1964, pp. 131-136; Part 2—June 1964, pp. 133-140

Trinity Episcopal Church, Concord, Mass.; Belluschi, Anderson, Beckwith and Hable, assoc. archts.—March 1964, pp. 145-148

Trust Company of Georgia, Northeast Freeway Office, Atlanta, Georgia; Abreu & Robeson, archts.—Jan. 1964, pp. 120-121

Turtle Creek Village, Dallas, Tex.; Howard R. Meyer, archt.—Jan. 1964, BTS, pp. 148-149

## U

United States Gypsum Company Building, Chicago, Ill.; The Perkins and Will Partnership, archts.—Jan. 1964, pp. 133-138

University of Michigan, Ann Arbor, Mich.; Albert Kahn, archt.—April 1964, pp. 165-168

## V

Vazquez, Pedro Ramirez and Rafael Mijares, archts.; Mexico Pavilion, New York World's Fair 1964-65—Feb. 1964, p. 140

"Versatile Structures for Apartment Framing," by R. M. Gensert—June 1964, AE, pp. 178-179

"Viable Vernacular," Editorial by Emerson Goble—March 1964, p. 9

Vinicoff, Paul, archt.; Alexander Manoff Store, Philadelphia, Pa.—June 1964, BTS, p. 173

## W

Warner, Burns, Toan and Lunde, archts.; Corning Community College—Arthur A. Houghton Jr. Library; Science and Technology Building and Science Amphitheater; Administration and Liberal Arts Building; The Student Center; Gymnasium—June 1964, pp. 123-132

Warren Bank, Branch Remodeling, Warren, Mich.; Linn Smith Assoc., archts.—Jan. 1964, pp. 126-127

"Wavy Line Versus The Cube, The," by Lewis Mumford—Jan. 1964, pp. 111-116

Wedd, Edwin A., and Justin Henshell, with Assem Salama, archts.; Lebanon Pavilion, New York World's Fair 1964-65—Feb. 1964, p. 143

Weese, Harold & Assoc., archts.; Irwin Union Bank, Everroad Branch, Columbus, Ind.—Jan. 1964, pp. 118-119

Weiss, Joseph Douglas, archt.; Isabella House, New York City—April 1964, BTS, pp. 188-191

"What's Missing in Housing?" Editorial by Emerson Goble—April 1964, p. 9

Wheeler, E. Todd and The Perkins and Will Partnership, archts.; Fairmont Clinic, Fairmont, W. Va.—April 1964, BTS, pp. 204-205

"Why Good Design?" Editorial by Emerson Goble—June 1964, p. 9

Wilmarth, Mr. and Mrs., House at Colusa, Calif.; Campbell & Wong & Assoc., archts.—Mid-May 1964, BTS, pp. 76-79

Wilson, Morris, Crain & Anderson, archts.; Heights State Bank, Houston, Texas—Jan. 1964, pp. 122-123

Wimberly, Whisenand, Allison & Tong, archts.; Sheraton Maui Hotel, Kaanapali, Maui, Hawaii—March 1964, pp. 149-154

Woeble, Fritz, archt.; Mr. and Mrs. Fritz Woeble House, Birmingham, Ala.—Mid-May 1964, BTS, pp. 88-91

World Trade Center, New York City; Minoru Yamasaki and Associates and Emery Roth & Sons, archts.—Feb. 1964, News, pp. 14-15

March 1964, BTS, pp. 188-189

May 1964, AE, pp. 194-196

Wright, Henry, "Air Conditioning, Architecture and Education"—Feb. 1964, BTS, pp. 146-150

Wurster, Bernardi and Emmons, archts.; Mrs. Lolita Evans House, San Francisco, Calif.—Jan. 1964, pp. 139-142

Mr. and Mrs. C. J. Roush House, Portola Valley, Calif.—Jan. 1964, pp. 139-142

Wurster, Bernardi and Emmons, with Miller and Steiner, archts.; Bank of America, A.P. Giannini Branch, San Mateo, Calif.—Jan 1964, pp. 128-129

## X Y Z

Yale University, Art and Architecture Building, New Haven, Conn.; Paul Rudolph, archt.—Feb. 1964, pp. 111-120

Yamasaki, Minoru and Associates, and Emery Roth and Sons, archts.; World Trade Center, New York City—February 1964, News pp. 14-15

March 1964, BTS, pp. 188-189

May 1964, AE, pp. 194-196

Young, Richardson & Carleton, archts.; Issaquah High School, Issaquah, Wash.—Feb. 1964, BTS, pp. 145, 160-161

Young Women's Christian Association, Pittsburgh, Pa.; Belluschi, Pietro, with Skidmore, Owings and Merrill, archts.—March 1964, pp. 159-164